



Alan J. Kasper  
T 202.663.7903  
akasper@sughrue.com

2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213  
T 202.293.7060  
F 202.293.7860

1010 El Camino Real  
Menlo Park, CA 94025-4345

T 650.325.5800  
F 650.325.6606

Toei Nishi Shimizu Bldg. 5F  
13-5 Nishi Shimizu - Higashi  
Minato-Ku, Tokyo 105-8501

www.sughrue.com

October 7, 2003

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Application of Hirohisa OHTA, Satoru TOKIYA, Masayasu MIYAJIMA, Shuzo ISOZUMI  
ACTUATOR FOR OPERATING A TRANSMISSION CONTROL VALVE OF AN  
AUTOMATIC TRANSMISSION APPARATUS  
Assignee: MITSUBISHI DENKI KABUSHIKI KAISHA  
Our Ref. Q77821

Dear Sir:

Attached hereto is the application identified above comprising 22 sheets of the specification, including the claims and abstract, 2 sheets of drawings (Figs. 1-4), a copy of an executed Assignment and PTO 1595 form, and a copy of an executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified).

The Government filing fee is calculated as follows:

Total claims	<u>11</u>	-	20	=		x	\$18.00	=	<u>\$0.00</u>
Independent claims	<u>2</u>	-	3	=		x	\$86.00	=	<u>\$0.00</u>
Base Fee									\$770.00
<b>TOTAL FILING FEE</b>									<b>\$770.00</b>
Recordation of Assignment									\$40.00
<b>TOTAL FEE</b>									<b>\$810.00</b>

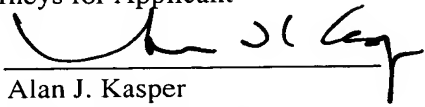
Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2002-298474	October 11, 2002

The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE MION, PLLC  
Attorneys for Applicant

By:   
Alan J. Kasper  
Registration No. 25,426

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**  
CUSTOMER NUMBER